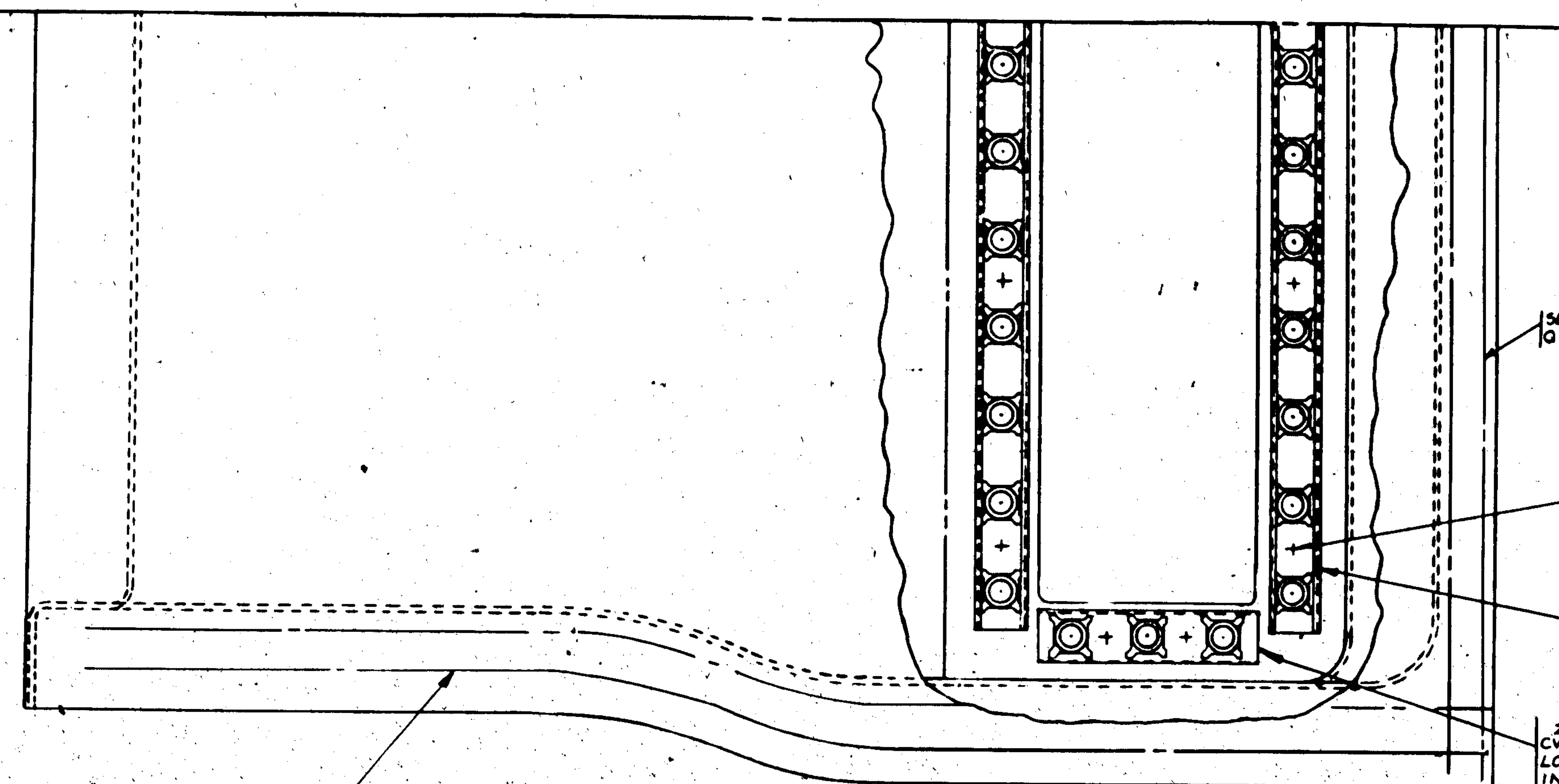
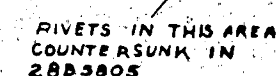
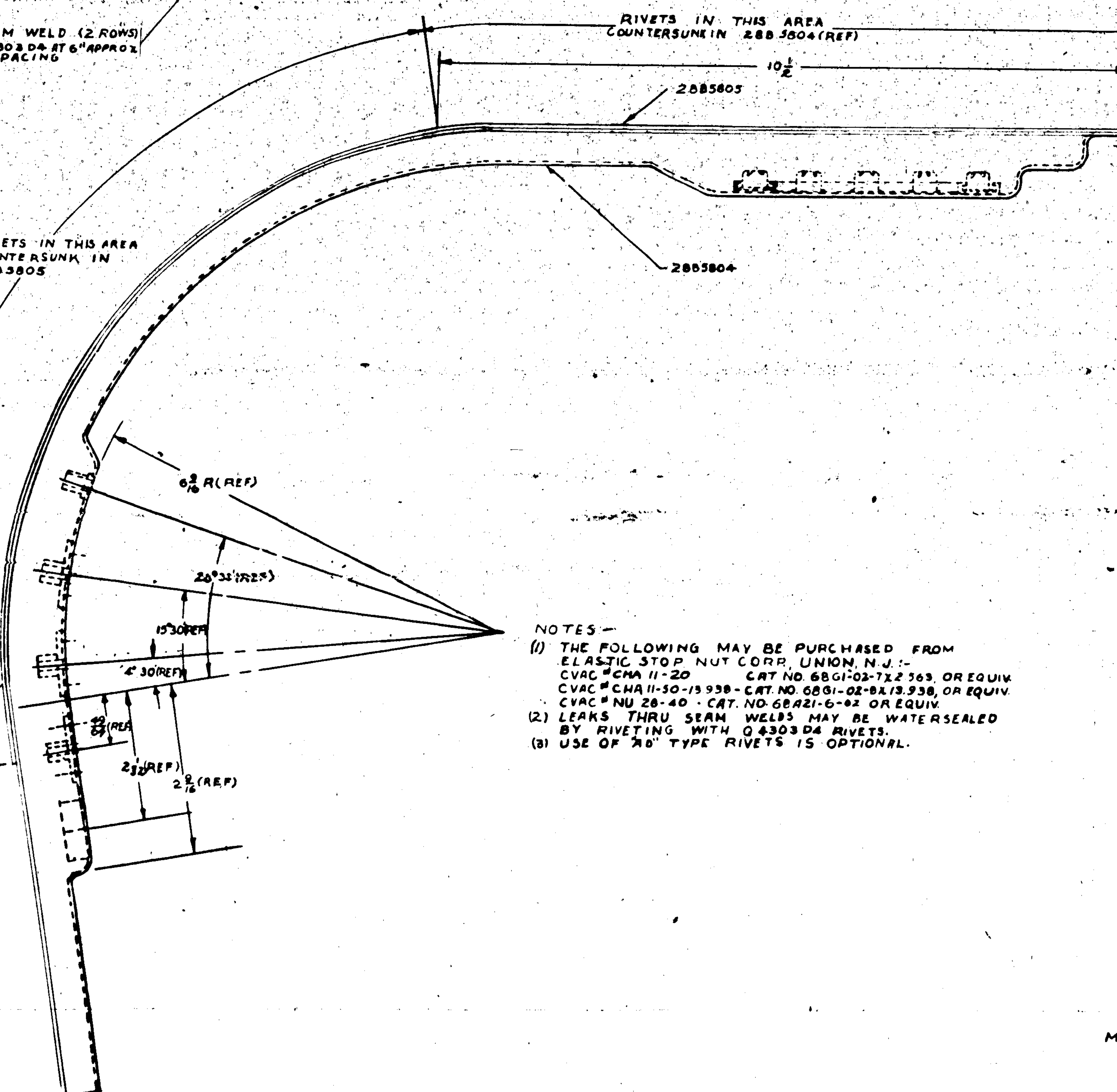
6 5 4 3 2 1

A B C D E F







℄ SYMMETRY

.201 DIA HOLE (1)
CVAC# NU28-40
AN425-03 (2)
CTSK IN 28B5804
JIG LOCATE TO MATCH HOLES IN 28B5813
(15 PLACES)

28B5815
CUTOUTS TO MATCH SIMILAR CUTOUTS IN 28B5804

.159 DIA HOLES
TAP 10-32 NF3
JIG LOCATE TO MATCH 28B5815

Q4303-D4 (4 PLACES)
CTSK IN 28B5804

NOTES –
(1) THE FOLLOWING MAY BE PURCHASED FROM ELASTIC STOP NUT CORP., UNION, N.J.:-
CVAC# CHA 11-20 CAT NO. 68G1-02-7x2.563, OR EQUIV.
CVAC# CHA 11-50-13.938 - CAT. NO. 68G1-02-8x13.938, OR EQUIV.
CVAC# NU 28-40 - CAT. NO. 68A21-6-02 OR EQUIV.
(2) LEAKS THRU SEAM WELDS MAY BE WATERSEALED BY RIVETING WITH Q 4303 D4 RIVETS.
(3) USE OF "AD" TYPE RIVETS IS OPTIONAL.

PART NO.	STOCK	MATERIAL	SPEC.	REQ.	ZONE
CVAC# NU 28-40		(68A21-6-02)		15	E-6
CVAC# CHA-11-50x13.938		(68G1-02-8x13.938)		2	B-2
CVAC# CHA-11-20x2.563		(68G1-02-7x2.563)		2	B-2
Q4303-D4					
AN425-03					
28B5815				1	
28B5805				1	
28B5804				1	

PARTS LIST FOR ASSY. -0 -2 -3 -4 -5

MCR272A PBY-5A 28B5820 1
MODEL NEXT ASSY
REQUIREMENTS FOR AIRPLANE
3.97
SCALE ½ 12" = 1'-0"

APPROVED FOR TOOLING BY FRUE 5-11-45

NAVY NONE Z-P-20P
HEAT TREAT FINISH
NAME HOUSING ASSY - BOMBER'S WINDOW SHUTTER
OPP. HAND NONE
J 28B5803

R 28B5803

H 163